

FIG. 1 is a schematic diagram of a prior art device. The device is a rectangular array of nine square elements arranged in a 3x3 grid. Each element consists of a central square region surrounded by a thick, dark border. The entire array is enclosed within a larger rectangular frame. The diagram is labeled with various reference numerals: 10 points to the central square region of one element; 12 points to the thick dark border of one element; 8 points to the grid lines separating the elements; 11 points to the outer rectangular frame; 13 points to the central square region of another element; 14 points to the thick dark border of another element; 15 points to the grid lines separating the elements; and 2 points to the outer rectangular frame.

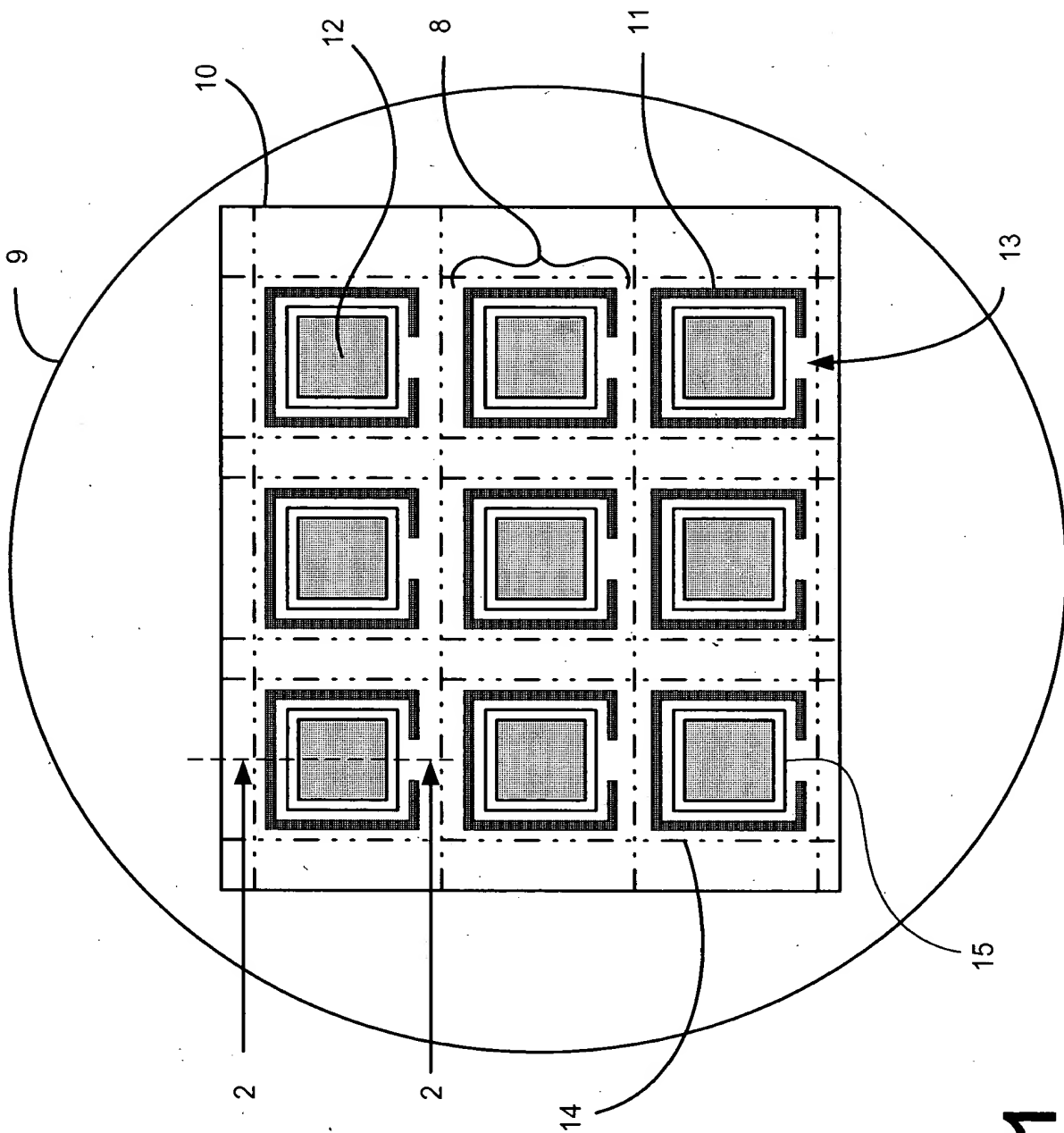


FIG. 1
PRIOR ART

FIG. 2 is a cross-sectional view of a prior art device, showing a substrate 9 with a series of rectangular openings 10. A layer 11 is deposited on the substrate 9, and a layer 13 is deposited on top of layer 11. The layer 13 is patterned to form a series of rectangular openings 15, which are aligned with the openings 10 in the substrate 9. The layer 13 is also patterned to form a series of rectangular openings 16, which are aligned with the openings 10 in the substrate 9. The layer 13 is also patterned to form a series of rectangular openings 17, which are aligned with the openings 10 in the substrate 9.

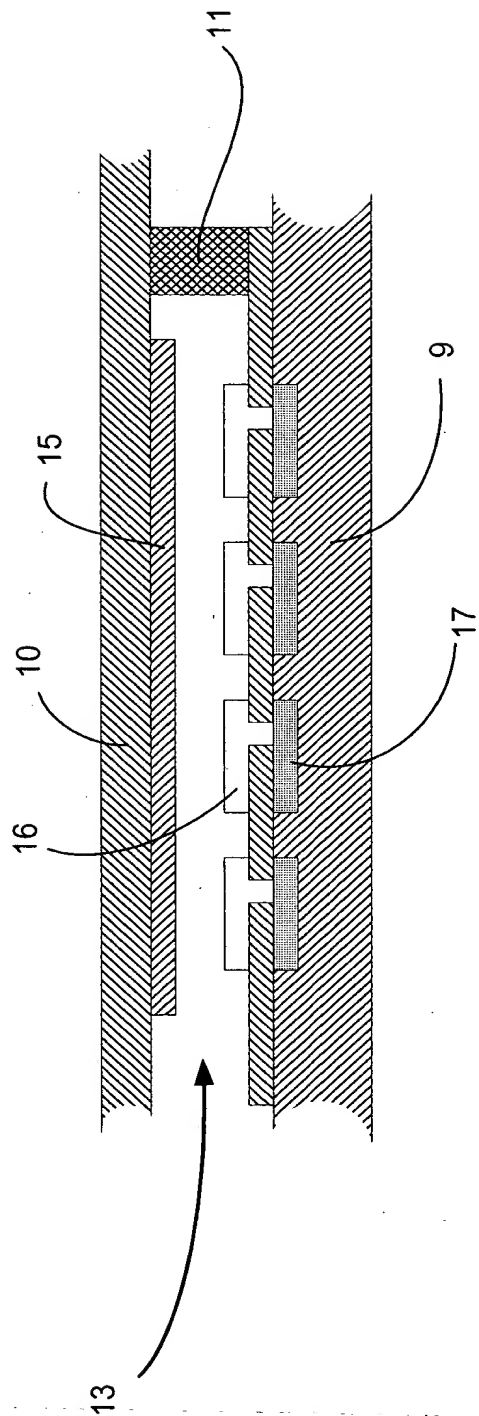


FIG. 2
PRIOR ART

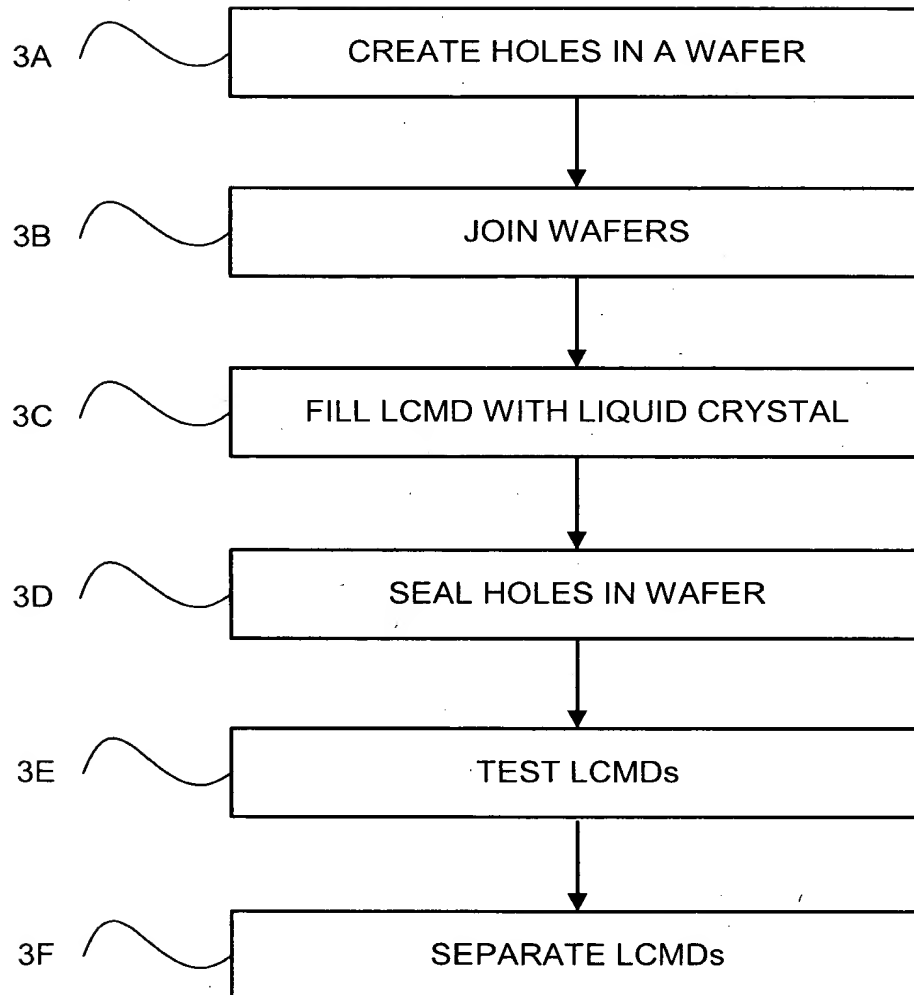


FIG. 3

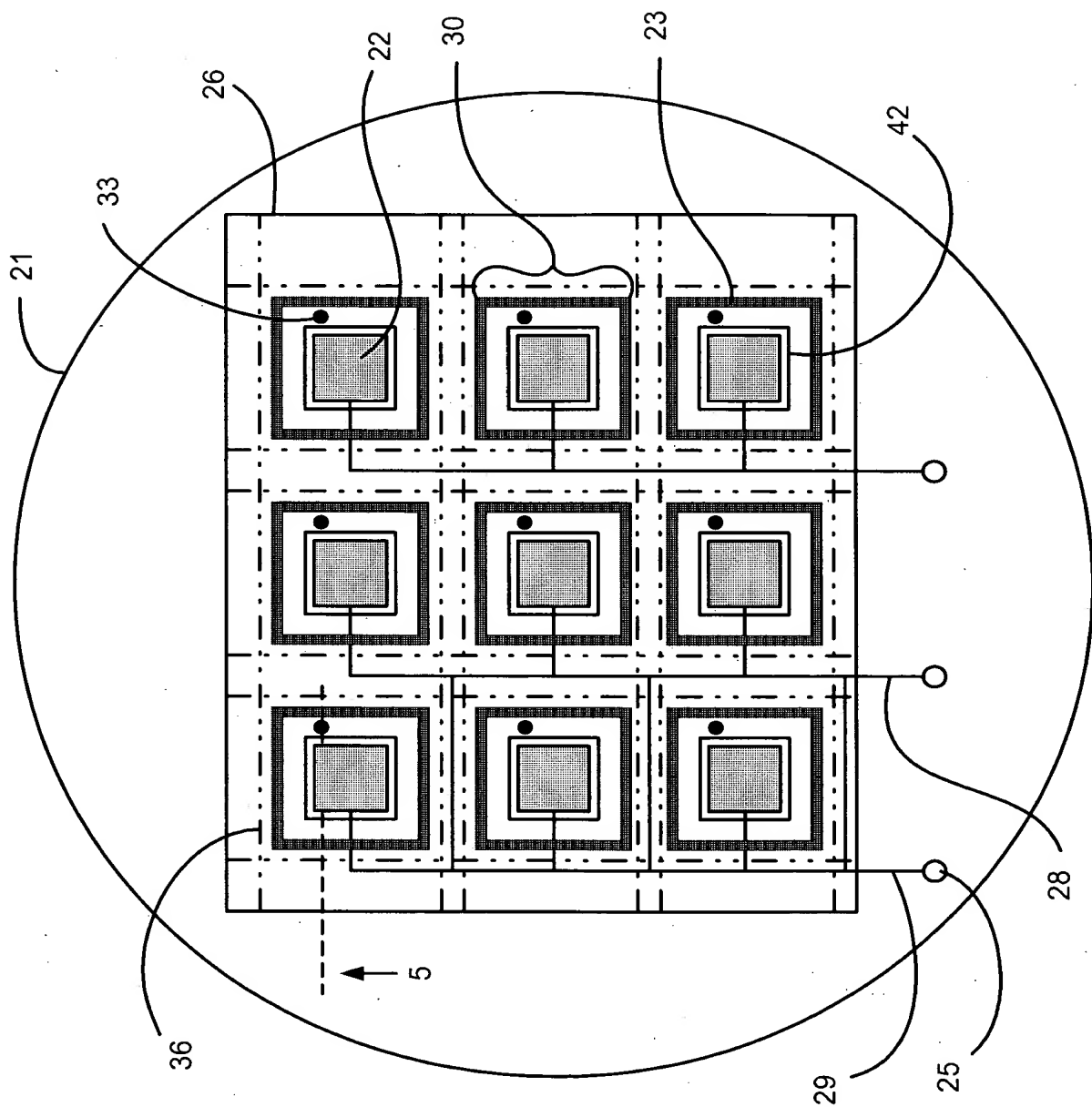


FIG. 4

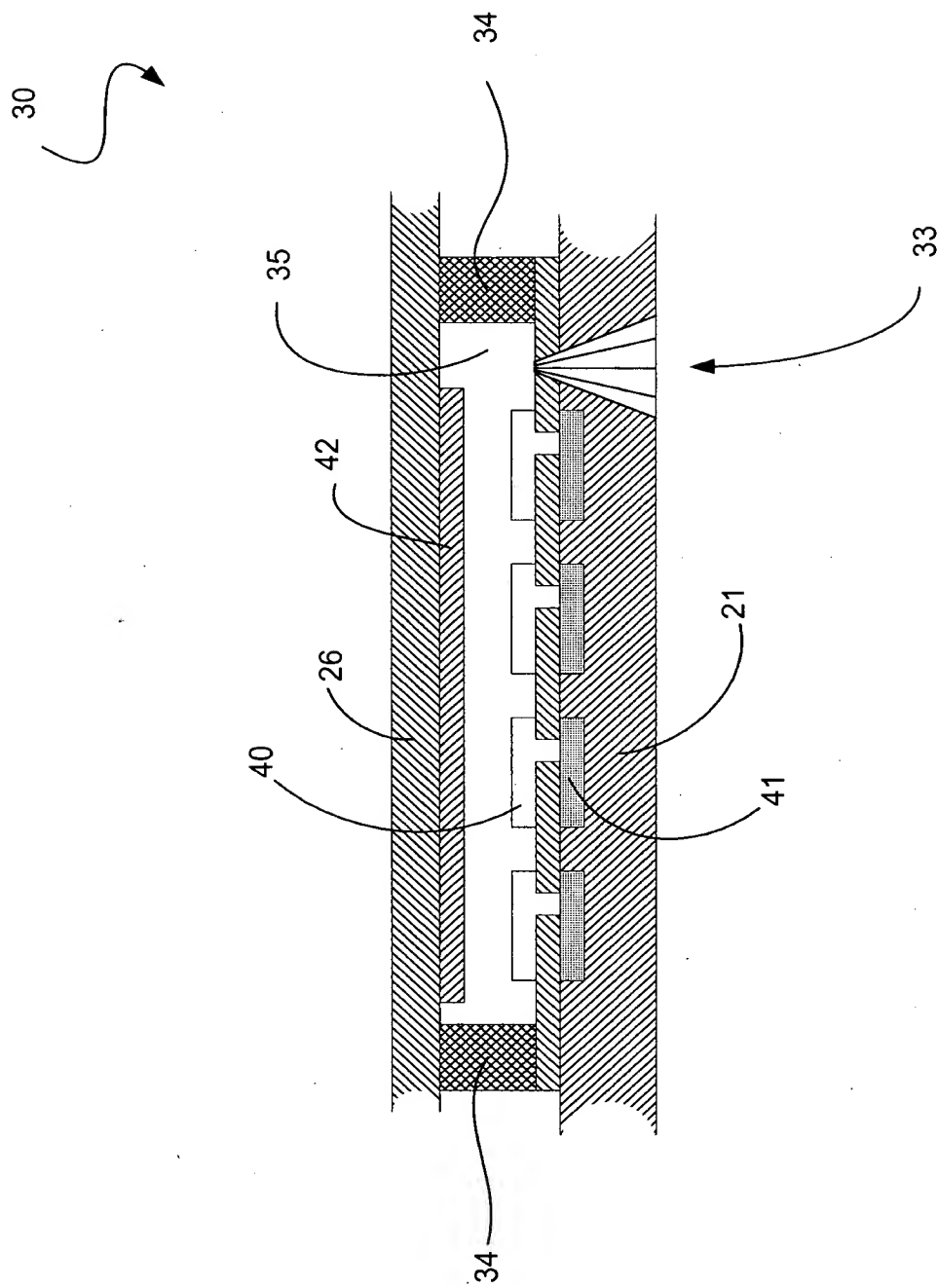


FIG. 5

FIG. 6

